

# An extensive projector series for your unique presentation needs – now within your reach



This versatile projector series harnesses Epson's latest 3LCD technology to deliver impeccable, high-quality images for powerful school and office presentations. With a varied selection of projector models to choose from, you are sure to find one that will suit your needs and offer great value for your money.

- **Enjoy versatility of use**  
With the first-ever sliding Horizontal Keystone Adjuster and the automatic vertical keystone detector and adjustment, presentation set-up is made fast and easy, even for beginners
- **Accomplish more with less**  
With the built-in HDMI terminal, projecting high-quality images and sounds, and creating impactful PC-less slideshows are made possible
- **Experience added convenience**  
With the 3-in-1 USB display, you gain easy access to control, image and sound transmission without the messy cabling

**EB-X11/X12/X14****SPECIFICATIONS****SUPPLIED ACCESSORIES**

Power Cord	1.8m
Computer Cable	1.8m
USB Cable	1.8m, USB-A / USB-B (EB-X12, EB-X14)
Remote Control	With batteries x 2
User's Manual Set	
Soft Carrying Case	

**OPTIONAL ACCESSORIES**

Spare Lamp	ELPLP67
Soft Carrying Bag	ELPKS63
Air Filter Set	ELPAF32

**PERIPHERALS**

Portable USB Document Camera	ELPDC06
Desktop Document Camera	ELPDC11
Interactive Unit	ELPIU01

**CONNECTOR PANEL**

- 1 Audio-L Input
- 2 S-Video Input
- 3 USB (Type A)
- 4 USB (Type B)
- 5 Computer Input
- 6 Audio Out
- 7 Monitor Out
- 8 Audio-R Input
- 9 Video Input
- 10 RS-232C
- 11 HDMI

EB-X02



EB-X11



EB-X12/X14



\* Colour mode: Dynamic, Zoom: Wide

\*\* Colour mode: Dynamic,  
Brightness control: Normal, Zoom: Wide\*\*\* Above 1500m/4,921ft: with High altitude  
mode

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simulations. The actual product design and  
contents may vary. Specifications are subject  
to change without notice.

MODEL NUMBER		EB-X11	EB-X12	EB-X14
PROJECTION SYSTEM		RGB liquid crystal shutter projection system		
PROJECTION METHOD		Front / Rear / Ceiling mount		
SPECIFICATION OF MAIN PARTS				
LCD				
SIZE		0.55-inch without MLA (D8)		0.55-inch with MLA (D8)
DRIVING METHOD		Poly-silicon TFT active matrix		
PIXEL NUMBER		786,432 dots (1024 x 768) x 3		
NATIVE RESOLUTION		XGA		
NATIVE ASPECT RATIO		4:3		
PROJECTION LENS				
TYPE		Manual focus and optical zoom		
F-NUMBER		1.58 - 1.72		
FOCAL LENGTH		16.9 - 20.28mm		
ZOOM RATIO		1 - 1.2		
LAMP				
TYPE		200 W UHE (E-TORL)		
LIFE (NORMAL/ECO)		4,000 hours / 5,000 hours		
BRIGHTNESS*				
WHITE LIGHT OUTPUT (NORMAL/ECO)		2,600 lm / 2,080 lm	2,800 lm / 2,240 lm	3,000 lm / 2,400 lm
COLOUR LIGHT OUTPUT (NORMAL/ECO)		2,600 lm / 2,080 lm	2,800 lm / 2,240 lm	3,000 lm / 2,400 lm
CONTRAST RATIO**		3000:1		
SCREEN SIZE (PROJECTED DISTANCE)		30" - 300" [0.90 - 10.80 m]		
		60" screen [1.80 - 2.17 m]		
THROW RATIO		1.48 - 1.77 (Wide - Tele)		
OFFSET		8:1		
SOUND OUTPUT		2W Monaural		
KEystone CORRECTION				
VERTICAL / HORIZONTAL ANGLE		±30° / ±30°		
AUTOMATIC		Vertical		
CONNECTIVITY				
ANALOG INPUT	D-SUB 15PIN (BLUE)	D-Sub 15pin (Blue) x 1		
	COMPOSITE	Composite Video: RCA (Yellow) x 1		
	COMPONENT	Component Video: D-sub 15pin (Blue) (common with Analog RGB connector)		
	S-VIDEO	S-Video: Mini DIN x 1		
SIGNAL OUTPUT	D-SUB 15PIN (BLACK)	D-sub 15pin (Black) x 1	N/A	
AUDIO INPUT	RCA	RCA (White/Red) x 1		
AUDIO OUTPUT	STEREO MINI-JACK	Stereo Mini-Jack x 1	N/A	
DIGITAL	HDMI	N/A	HDMI x 1	
CONTROL	RS232C	RS-232C	N/A	
OTHERS	USB TYPE A	USB TYPE A x 1		
	USB TYPE B	USB TYPE B x 1		
FUNCTIONS				
USB DISPLAY		Yes (3-in-1)		
USB SLIDESHOW		Yes		
OPERATING TEMPERATURE		5°C to 35°C <41°F to 95°F> (20% - 80% Humidity)		
OPERATING ALTITUDE***		0 to 2286 m <0 ft to 7500 ft>		
START-UP PERIOD		About 5 seconds		
DIRECT POWER ON/OFF		Yes / Yes		
COOL-DOWN PERIOD		Instant off		
POWER SUPPLY VOLTAGE		100 - 240 V AC +/- 10%, 50/60 Hz		
POWER CONSUMPTION				
220-240V	LAMP ON	270W		
	STANDBY (NETWORK OFF)	0.47W		
DIMENSIONS EXCLUDING FEET (D X W X H)		228 x 295 x 77 mm (8.97" x 11.6" x 3.03")		
WEIGHT		Approx. 5.1 lbs / 2.3 kg		
FAN NOISE (NORMAL/ECO)		37 dB / 29 dB		

For more information, please contact :

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**HELP DESK**  
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